# COUNTY OF SAN LUIS OBISPO BOARD OF SUPERVISORS AGENDA ITEM TRANSMITTAL

(1) DEPARTMENT Public Works	(2) MEETING DATE 4/21/2015	(3) CONTACT/PHONE Jeff Werst, Design Division Manage (805) 781-4480		ıger	
•	ning report for the Tar Spring contract to R. Burke Corpora 4.		•		
<ul> <li>(5) RECOMMENDED ACTION</li> <li>In accordance with applicable State Law, it is recommended that the Board: <ol> <li>Award the subject contract (no. 300385) to R. Burke Corporation, the lowest responsible bidder, at \$1,999,148.50; and</li> <li>Authorize the Public Works Director or his designee to approve change orders with a project contingency amount up to \$199,914 for a final total construction amount of \$2,199,062.</li> </ol> </li> </ul>					
(6) FUNDING SOURCE(S) Federal Highway Bridge Program, Federal Bridge Toll Credit Program, and Road Fund	(7) CURRENT YEAR FINANCIAL IMPACT Estimated Project Costs = \$3,864,198	(8) ANNUAL FINANCIAL IMPACT \$0.00		(9) BUDGETED? Yes	
(10) AGENDA PLACEMENT  {X} Consent { } Presentation { } Hearing (Time Est) { } Board Business (Time Est)					
(11) EXECUTED DOCUMENTS { } Resolutions {X} Contracts { } Ordinances { } N/A					
(12) OUTLINE AGREEMENT REQUISITION NUMBER (OAR) 19001517			(13) BUDGET ADJUSTMENT REQUIRED? BAR ID Number: N/A { } 4/5 Vote Required {X} N/A		
` '	(15) BUSINESS IMPACT STATEMENT? No		(16) AGENDA ITEM HISTORY { } N/A Date: 2/24/2015 #3		
(17) ADMINISTRATIVE OFFICE REVIEW David E. Grim					
(18) SUPERVISOR DISTRICT(S) District 4					

Reference: 15APR21-C-9

## **County of San Luis Obispo**



TO: Board of Supervisors

FROM: Public Works

Jeff Werst, Design Division Manager

Cori Marsalek, Project Manager

VIA: Dave Flynn, Deputy Director of Public Works

DATE: 4/21/2015

SUBJECT: Submittal of bid opening report for the Tar Spring Creek Bridge on Branch Mill Road,

Arroyo Grande, to award the subject contract to R. Burke Corporation, the lowest

responsible bidder, in the amount of \$1,999,148. District 4.

## **RECOMMENDATION**

In accordance with applicable State Law, it is recommended that the Board:

- 1. Award the subject contract (no. 300385) to R. Burke Corporation, the lowest responsible bidder, at \$1,999,148.50; and
- 2. Authorize the Public Works Director or his designee to approve change orders with a project contingency amount up to \$199,914 for a final total construction amount of \$2,199,062.

#### DISCUSSION

In accordance with direction from the Board, bid for the subject contract were opened on Thursday, March 26, 2015.

Six bids were received. They are as follows:

Engineer's Estimate	\$2,236,740.00
R. Burke Corporation	\$1,999,148.50
Souza Construction, Inc.	\$2,102,524.50
Specialty Construction, Inc.	\$2,185,946.50
Brough Construction, Inc.	\$2,259,715.30
Whitaker Construction Group, Inc.	\$2,317,945.20
Griffith Company	\$3,191,236.30

The low bid was approximately 11% below the Engineers Estimate. We have reviewed the bid submitted by R. Burke Corporation and have verified that they are the lowest responsive, responsible bidder. It is therefore recommended that the construction contract be awarded to R. Burke Corporation.

## Project Background Information

The construction contract provides for the replacement of the existing Tar Spring Creek Bridge on Branch Mill Road (Bridge No. 49C-0143), located approximately 1,200 feet southwest of Huasna Road, east of the City of Arroyo Grande (see attached vicinity map). The bridge was built in 1949 and was determined by the State of California, Department of Transportation (Caltrans) to be structurally deficient and eligible for funding authorized by the Federal Highway Administration (FHWA) for bridge replacement. The structure had been incurring significant on-going maintenance expenses.

## OTHER AGENCY INVOLVEMENT/IMPACT

Caltrans Office of Local Assistance oversees funding by agreement with FHWA for authorization to utilize funds under the Federal Highway Bridge Program.

The project has involved permits through several regulatory agencies including Army Corps of Engineers, California Department of Fish and Wildlife, the Department of Water Resources, and the Regional Water Quality Control Board. Post construction project mitigation will be installed immediately downstream of the bridge site.

Adjoining landowners and residents will be alerted during construction for detour routes. The road will be closed during the summer months for the construction. Provision for Ag land operations are to be served with installation of a temporary bridge under the contract.

## FINANCIAL CONSIDERATIONS

This is a multi-year bridge project budgeted in Road Fund at \$4,144,974 - WBS 300385. The total project costs are estimated at \$3,864,198. The project will be funded from Federal Highway Administration's Highway Bridge Program (HBP), Federal Bridge Toll Credit Program, and the Road Fund.

Please see Exhibit "A" for an estimated cost breakdown of the project.

#### RESULTS

The immediate result of the recommended action will be the construction of this project, which will improve the road for the safety of the motoring public. This, in turn, will result in a safer, more livable community.

File: 300385

Reference: 15APR21-C-9

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## **ATTACHMENTS**

- 1. Vicinity Map
- 2. Exhibit A Project Cost Estimates